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PATENT
P56972

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

KI-WOOK KIM

Serial No.: 10/773,235

Examiner: *to be assigned*

Filed: 9 February 2004

Art Unit: 2661

For: *APPARATUS AND METHOD FOR OPERATING AND MAINTAINING PRIVATE
MOBILE COMMUNICATION SERVICE SYSTEM USING IP NETWORK*

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.56, and §§1.97 and 1.98 as amended, Applicant cites, describes, and provides copies of the following art references. Under 37 C.F.R. §1.98(a)(2) however, copies of U.S. patent reference(s) are not provided.

FOREIGN PATENT REFERENCES:

- Japanese Patent Publication No. 2001-326661 to Boku, et al., entitled *DATA TRANSMISSION METHOD UTILIZING ETHERNET(R) AMONG COMPACT CONTROL STATIONS*, published on 22 November 2001 (with English abstract).

OTHER DOCUMENTS:

- Japanese Office action corresponding to Japanese Patent Application No. 2004-035795, issued on 13 June 2006.

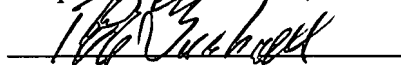
DISCUSSION

According to the Japanese Office action issued on 13 June 2006, corresponding to Japanese Patent Application No. 2004-035795, **Boku, et al., '661** discloses that the data transmission method includes a network matching section separately generating step, where a network matching section in each compact control station is separately generated by a data transmission function and a data reception function, a data reception step where operation maintenance data are received from a network matching section of the other compact control station through TCP/IP communication utilizing the Ethernet, when the network matching section is generated by the data reception function in the network matching section separately generating step, and a data transmission step where operation maintenance data are transmitted to the network matching section of the other compact control station through TCP/IP communication utilizing the Ethernet, when the network matching section is generated by the data transmission function in the network matching section separately generating step.

The citation of the foregoing references is not intended to constitute an assertion that other or more relevant art does not exist. Accordingly, the Examiner is requested to make a wide-ranging and thorough search of the relevant art.

No fee is incurred by this statement.

Respectfully submitted,



Robert E. Bushnell

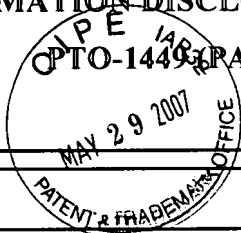
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INFORMATION DISCLOSURE STATEMENT

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APPLICANT KI-WOOK KIM

FILING DATE 9 February 2004

GROUP 2661

U.S. PATENT DOCUMENTS

EXAMINER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

TRANSLATION

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	JP2001-326661	11/2001	JAPAN			abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	Japanese Office action corresponding to Japanese Patent Application No. 2004-035795, issued on 13 June 2006.

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.